

CLAIMS

1. A composition comprising the anti-protozoal agent diclazuril dissolved in a mixture comprising
 - 5 a) an alcohol based solvent-system,
 - b) an emulsifier-system, and
 - c) a base-system;wherein the base-system is present in an amount ranging from 0.5 to 3 mol equivalents with respect to the amount of anti-protozoal agent.
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2. A composition according to claim 1 wherein
 - a) the alcohol based solvent-system is selected from the group consisting of lower alcohols comprising from 1 to 8 carbon atoms, polyhydric alcohols comprising from 2 to 20 carbon atoms and from 2 to 10 hydroxyl groups, glycols,
15 polyethylene glycols, fatty alcohols, and mixtures thereof;
 - b) the emulsifier-system is selected from the group consisting of polyethoxylated fatty acids, polyethylene glycol glycerol fatty acid esters, alcohol-oil transesterification products, polyglycerized fatty acids, propylene glycol fatty acid esters, mono- and diglycerides, sterol and sterol derivatives, polyethylene glycol
20 sorbitan fatty acid esters, polyethylene glycol alkyl ethers, sugar esters, polyethylene glycol alkyl phenols, polyoxyethylene-polyoxypropylene block copolymers, sorbitan fatty acid esters, lower alcohol fatty acid esters, ionic surfactants, and mixtures thereof;
 - c) the base-system is an inorganic base selected from the group consisting of lithium
25 hydroxide, sodium hydroxide, potassium hydroxide, calcium hydroxide, magnesium hydroxide, sodium carbonate, sodium bicarbonate, potassium carbonate, potassium bicarbonate, ammonium acetate, ammonium carbonate, and mixtures thereof; and/or an organic base selected from the group consisting of methylamine, dimethylamine, trimethylamine, triethylamine, ethylamine,
30 diethylamine, ethylenediamine, ethanolamine, N-methylglucamine, and mixtures thereof.
3. A composition according to any of claims 1 to 2 wherein the alcohol based solvent-system comprises one or more alcohols selected from the group consisting of
35 ethanol, propylene glycol, PEG-200, PEG-400 or mixtures thereof.

4. A composition according to any of claims 1 to 3 wherein the emulsifier-system comprises one or more emulsifiers selected from the group consisting of TPGS, polyethoxylated castor oil, and mixtures thereof.
- 5 5. A composition according to any of claims 1 to 4 wherein the base-system comprises one or more bases selected from the group consisting of sodium hydroxide, ethanolamine, triethanamine, N-methylglucamine, and mixtures thereof.
- 10 6. A composition according to any of claims 1 to 2 wherein the alcohol based solvent-system consists of a mixture of ethanol and PEG 400, the emulsifier-system consists of TPGS, and the base-system consists of N-methylglucamine.
- 15 7. A composition according to any of claims 1 to 6 wherein the base-system is present in an amount ranging from 2 to 3 mol equivalents with respect to the amount of the anti-protozoal agent diclazuril.
- 20 8. A composition according to any of claims 1 to 4 wherein the anti-protozoal agent diclazuril and the base-system are combined by converting diclazuril into its base addition salt form.
9. Use of a composition as claimed in any of claims 1 to 8 for treating protozoal infections.
- 25 10. Use according to claim 9 wherein the protozoal infection is Equine Protozoal Myeloencephalitis.